

Amendments to the Specification:

Please amend the title of the invention as follows:

~~“High-pressure discharge lamp~~ HIGH-PRESSURE DISCHARGE LAMP
HAVING AN INFRARED INTERFERENCE FILTER”

Please amend the paragraph on page 7, line 1 as follows:

“The interference filter 3 reflects mainly IR light in the wavelength range from 2 μm to 5 μm . The interference filter 3 has a transmission of approximately 90% in the visible wavelength range. The temperature difference, i.e. the difference between temperatures with and without interference filter 3, is approximately 40 K. The interference filter 3 was applied to the coldest region 30 of the burner wall 25 with the lamp in a horizontal mounting position. Alternatively or concurrently, the interference filter 3 can be applied to other regions of the burner wall 25, such as, for example, regions 31 and 32.”